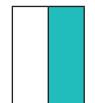
Fractions Knowledge Organiser		
Key Vocabulary	Recognising Unit Fractions	
fraction	Half	Quarter
part	A whole split into two equal parts. $\frac{1}{2}$	A whole split into $\frac{2}{4}$
whole	two equal parts.	four equal parts.
equal		
share	$\frac{1}{2} \text{ of }$ $8 = 4$	$\frac{1}{4} \text{ of}$ $12 = 3$
half	8 = 4	12 = 3
quarter	Third	Non-unit Fractions
third	A whole split into	2
equivalent	three equal parts. $\frac{1}{3}$	<u>2</u> 3
numerator		
denominator		3 4
twinkl visit twinkl.com	$\frac{1}{3} \text{ of }$ $6 = 2$	4

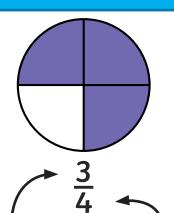
## **Equivalent Fractions**

 $\frac{1}{2}$  =  $\frac{2}{4}$ 





## **Numerator and Denominator**



### Numerator

How many equal parts of the whole are needed?

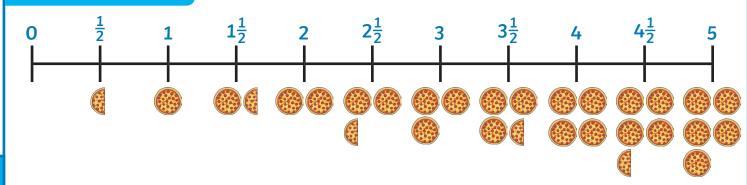
## Denominator

How many equal parts are in the whole?

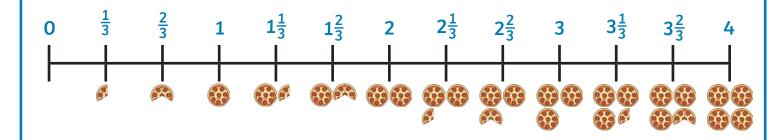


# **Counting in Fractions**

### Halves



## Thirds



#### Quarters

